

**NEOMED 325 - neomycin sulfate powder, for solution**  
Bimeda, Inc. Division of Cross Vetpharm Group

**DOSAGE AND ADMINISTRATION:** Administer to cattle (excluding veal calves), swine, sheep and goats at a dose of 10 mg of neomycin sulfate per pound of body weight per day in divided doses for a maximum of 14 days. Administer to turkeys at a dose of 10 mg neomycin sulfate per pound of body weight per day for 5 days. Using measuring spoons, the recommended dosage can be determined as follows:

**DAILY SCHEDULE FOR DRINKING WATER:**

**SWINE: NeoMed 325**

One tablespoonful\* of NeoMed 325 added to  
water consumed in one day will treat

**Weight of each pig**

50 pigs	10 pounds
20 pigs	25 pounds
10 pigs	50 pounds

**CATTLE: NeoMed 325**

One tablespoonful\* of NeoMed 325 added to  
water consumed in one day will treat

**Weight of each calf**

10 calves	50 pounds
7 calves	75 pounds
4 calves	125 pounds

**TURKEYS: NeoMed 325**

One tablespoonful\* of NeoMed 325 added to  
water consumed in one day will treat

**Weight of each bird**

1000 birds	0.5 pounds
500 birds	1 pound
100 birds	5 pounds
50 birds	10 pounds

\*Level Tablespoonful = US Standard Measure

**STORAGE**

When storing partially used containers, securely close bags and keep container tightly closed to prevent contents from caking. Store at controlled room temperature.

**DOSAGE AND ADMINISTRATION**

The product should be added to the amount of drinking water estimated to be consumed in 12-24 hours. Provide medicated water as the sole source of water each day until consumed, followed by non-medicated water as required. Fresh medicated water should be prepared each day. For a stock solution, add six level tablespoonfuls to one gallon of water. Each pint of this stock solution will medicate 5 gallons of drinking water.

For use in automatic proportioners delivering 2 ounces of stock solution per gallon of drinking water, dissolve 9 level tablespoonfuls in a gallon of water to make the stock solution.

Individual Animal Treatment: To provide 10 mg neomycin sulfate per pound of body weight, mix one (1) level teaspoon\*\* in water or milk for each 160 pounds of body weight. Administer daily either as a drench in divided doses or in the drinking water to be consumed in 12-24 hours.

**PRECAUTIONS:** To administer the stated dosage, the concentration of neomycin required in medicated water must be adjusted to compensate for variation in age and weight of animal, the nature and severity of disease signs, and environmental temperature and humidity, each of which affects water consumption.

If symptoms persist after using this preparation for 2 or 3 days, consult a veterinarian. If symptoms such as fever, depression, or going off feed develop, oral neomycin is not indicated as the sole treatment since systemic levels of neomycin are not obtained due to low absorption from the gastrointestinal tract.

**IMPORTANT:** Treatment should continue 24 to 48 hours beyond remission of disease symptoms, but not to exceed a total of 14 consecutive days for cattle, swine, sheep and goats and 5 days for turkeys. Animals not drinking or eating should be treated individually by drench.

**RESIDUE WARNINGS:** Discontinue treatment prior to slaughter by at least the number of days listed below for appropriate species:

Cattle.....	1 day
Swine and goats.....	3 days
Sheep.....	2 days
Turkeys.....	0 days

A withdrawal period has not been established for this product in pre-ruminating calves. Do not use in calves to be processed for veal. A milk discard period has not been established for this product in lactating dairy cattle.

Do not use in female dairy cattle 20 months of age or older.

Use of more than one product containing neomycin or failure to follow withdrawal times may result in illegal drug residues.

\*\* Level teaspoonful = US Standard Measure

**PACKAGE LABEL DISPLAY PANEL**

NeoMed 325

Soluble Powder

Neomycin Sulfate (commercial grade)

Antibacterial

For the treatment and control of colibacillosis (bacterial enteritis) caused by *Escherichia coli* susceptible to neomycin sulfate in cattle (excluding veal calves), swine, sheep and goats.

For the control of mortality associated with *Escherichia coli* organisms susceptible to neomycin sulfate in growing turkeys.

Each Pound Contains: 325 g neomycin sulfate (commercial grade) equivalent to 227.5 g neomycin.

FOR ANIMAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

Restricted Drug - Use Only as Directed (California)

ANADA 200-050, Approved by FDA

NET WEIGHT:

50 Pounds (22.7 kg)

For oral use in animals only.  
Add to drinking water - Not for use in liquid supplements.

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**DAILY SCHEDULE FOR DRINKING WATER:**

SWINE:		NeoMed® 325
One tablespoonful* of NeoMed® 325 added to water consumed in one day will treat		Weight of each pig
	50 pigs	10 pounds
	20 pigs	25 pounds
	10 pigs	50 pounds
CATTLE:		NeoMed® 325
One tablespoonful* of NeoMed® 325 added to water or milk consumed in one day will treat		Weight of each calf
	10 calves	50 pounds
	7 calves	75 pounds
	4 calves	125 pounds
TURKEYS:		NeoMed® 325
One tablespoonful* of NeoMed® 325 added to water or milk consumed in one day will treat		Weight of each bird
	1000 birds	0.5 pounds
	500 birds	1 pound
	100 birds	5 pounds
	50 birds	10 pounds

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TAKE TIME

OBSERVE LABEL DIRECTIONS

Product No: 1NE0007  
8NE0003-209

NeoMed is a Registered Trademark of Bimeda, Inc.

# NeoMed® 325

## Soluble Powder

### Neomycin Sulfate (commercial grade)



## Antibacterial

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Manufactured by:  
**Bimeda, Inc.**  
Le Sueur, MN 56058  
Bimeda, Inc. is a division of Cross Veipharm Group Ltd.



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LOT:  
EXP: